

# MATHEMATICS

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## Cambridge International Advanced and Advanced Subsidiary Level

Grade thresholds taken for Syllabus 9709 (Mathematics) in the October/November 2014 examination.

		minimum mark required for grade:				
	maximum mark available	A	B	C	D	E
Component 11	75	62	53	44	34	24
Component 12	75	59	53	42	31	20
Component 13	75	65	58	47	36	25
Component 21	50	34	30	25	20	15
Component 22	50	40	34	27	21	15
Component 23	50	34	30	25	20	15
Component 31	75	54	47	40	32	24
Component 32	75	54	47	40	32	24
Component 33	75	62	55	47	38	28
Component 41	50	41	35	29	24	19
Component 42	50	33	27	22	17	13
Component 43	50	40	33	26	19	12
Component 51	50	36	29	23	18	13
Component 52	50	36	29	23	18	13
Component 53	50	36	30	24	19	14
Component 61	50	40	36	31	26	21
Component 62	50	41	36	29	23	17
Component 63	50	39	33	27	21	15
Component 71	50	41	37	31	25	20
Component 72	50	41	37	31	25	20
Component 73	50	42	38	32	26	20

Grade A\* does not exist at the level of an individual component.

The maximum total mark for this syllabus is **250** for A Level and **125** for AS Level.

The overall thresholds for the different grades were set as follows.

Cambridge International Advanced and Advanced Subsidiary Level  
9709 Mathematics November 2014  
Grade Thresholds

Option	Combination of Components	A*	A	B	C	D	E
AX	11, 31, 41, 61	211	187	163	133	103	74
AY	12, 32, 42, 62	211	187	163	133	103	74
AZ	13, 33, 43, 63	219	195	171	140	109	78
BX	11, 31, 41, 51	208	182	156	127	98	70
BY	12, 32, 42, 52	208	182	156	127	98	70
BZ	13, 33, 43, 53	215	190	165	135	105	75
CY	12, 32, 62, 72	217	195	173	142	111	81
CZ	13, 33, 63, 73	226	204	182	149	117	85
DY	32, 62, 64	218	188	158	130	102	74
DZ	33, 63, 64	226	196	166	136	107	78
EY	32, 42, 66	216	188	160	131	102	74
EZ	33, 43, 66	224	196	168	138	108	78
FX	31, 51, 64	215	183	151	124	97	70
FY	32, 52, 64	215	183	151	124	97	70
FZ	33, 53, 64	222	191	160	131	103	75
GY	32, 66, 72	222	196	170	140	110	81
GZ	33, 66, 73	231	205	179	147	116	85
HY	32, 62, 74	216	193	170	139	108	77
HZ	33, 63, 74	224	201	178	145	113	81
IX	31, 41, 76	210	187	164	133	102	72
IY	32, 42, 76	210	187	164	133	102	72
IZ	33, 43, 76	218	195	172	140	108	76
JX	31, 51, 74	213	188	163	133	103	73
JY	32, 52, 74	213	188	163	133	103	73
JZ	33, 53, 74	220	196	172	140	109	78
KY	32, 72, 76	216	195	174	142	110	79
KZ	33, 73, 76	225	204	183	149	116	83
LX	11, 31, 41, 61	211	187	163	133	103	74
LY	12, 32, 42, 62	211	187	163	133	103	74
LZ	13, 33, 43, 63	219	195	171	140	109	78
MX	11, 31, 41, 51	208	182	156	127	98	70
MY	12, 32, 42, 52	208	182	156	127	98	70
MZ	13, 33, 43, 53	215	190	165	135	105	75
NX	11, 31, 61, 71	217	195	173	142	111	81
NY	12, 32, 62, 72	217	195	173	142	111	81
NZ	13, 33, 63, 73	226	204	182	149	117	85
S1	11, 21	–	93	83	67	51	35

Cambridge International Advanced and Advanced Subsidiary Level  
9709 Mathematics November 2014  
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Option	Combination of Components	A*	A	B	C	D	E
S2	11, 41	–	92	80	64	48	33
S3	11, 61	–	100	89	71	54	37
S4	12, 22	–	99	87	69	52	35
S5	12, 42	–	92	80	64	48	33
S6	12, 62	–	100	89	71	54	37
S7	13, 23	–	93	83	67	51	35
S8	13, 43	–	92	80	64	48	33
S9	13, 63	–	100	89	71	54	37